

REMARKS

In amended Figure 9, the erroneous labeling of element 142 as element 144 is corrected. Further, the erroneous labeling of element 80 as element 180 is corrected.

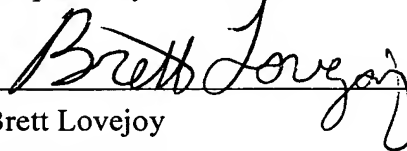
With these amendments, claims 1-44 have been canceled without prejudice, and new claims 45-90 have been added. Therefore, claims 45-90 are currently pending in the present application.

No new matter has been added.

Applicants respectfully request that the above-mentioned amendments and remarks be entered and made of record in the file history of the subject application.

Date: August 30, 2004

Respectfully submitted,



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(Reg. No)

Serial No. 10/828,484

Amendments to the Drawings:

The attached sheet of drawings includes changes to Fig. 9. This sheet replaces the original sheet including Fig. 9. In Fig. 9, the erroneous labeling of element 142 as element 144 is corrected. Further, the erroneous labeling of element 80 as element 180 is corrected.

Attachment: Replacement Sheet
Annotated Sheet Showing Changes



Appl. No. 10/828,484
Annotated Sheet Showing Changes

~~142~~
~~144~~

~~80~~
~~180~~

~~142a~~ ~~142b~~ ~~142c~~
~~144a~~ ~~144b~~ ~~144c~~

Time	Water Level	Switch	Microprocessor	(a)	(b)	(c)
t0	Low	Open	Off	0	1	1
⋮						
t1	Low	Open	Off	0	1	1
⋮						
t2	High	Closed	On	0	0	1
t3	High	Closed	On	1	0	0
t4	High	Closed	Off	1	1	0
⋮						
t5	Low	Open	On	1	0	0
t6	Low	Open	On	0	0	1
t7	Low	Open	Off	0	1	1
⋮						
t8	High	Closed	On	0	0	1
t9	High	Closed	On	1	0	0
t10	High	Closed	Off	1	1	0
⋮						

FIG. 9